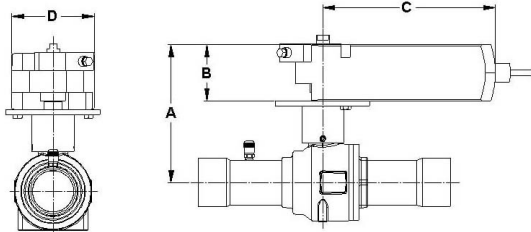


**Features:**

- Design Pressure (DP) / Maximum abnormal pressure (MAP): Up to 775 psig, 53 bar
- Power Supply: 24 VAC
- Actuator Ambient Temperature: -25°F to 130°F, -32°C to 54°C
- Contact factory or visit website for compatibility with CFC, HCFC, HFC and HFO refrigerants and oils
- Valve Refrigerant Temperature: -40°F to 300°F, -40°C to 149°C
- Remote operating and full shutoff capability
- Gradual open/close stops line hammer
- Removable actuator for quick change replacement
- Manual override and valve positioning
- Electronic overload protection
- UL/cUL Listed, Conforms to EU Pressure Equipment Directive and UK Pressure Equipment Regulation, CRN 0C1241.9C



Part Number	Size		Cv	Kv	A		B		C		D		MAP		Wt		Motor	Hub Kit	Actuator Kit***	Hub and Enclosure Kit
	in	mm			in	mm	in	mm	in	mm	in	mm	psig	bar	lb	kg				
AWR17861	1/2	13	6.20	5	4.23	107	2.46	62	4.61	117	3.50	89	775	53	2.21	1.00	1R	A 19089	A 19090	NA
AWR17862	5/8	17	12.10	10	4.23	107	2.46	62	4.61	117	3.50	89	775	53	2.38	1.08	1R	A 19089	A 19090	NA
AWR17863	3/4	19	19.00	16	4.50	114	2.46	62	4.61	117	3.50	89	775	53	2.40	1.09	1R	A 19091	A 19092	NA
AWR17864	7/8	22	27.50	24	4.50	114	2.46	62	4.61	117	3.50	89	775	53	2.42	1.10	1R	A 19091	A 19092	NA
AWR17865	1 1/8	29	54.00	47	4.57	116	2.35	60	6.52	166	3.50	89	775	53	4.50	2.04	2R	A 19237	A 19238	A 19252-KIT2
AWR17866	1 3/8	35	89.10	77	5.40	137	2.65	67	8.90	226	4.50	114	775	53	7.42	3.37	3R	A 19234	A 19251	A 19234-KIT3
AWR17867	1 5/8	41	114.00	99	5.40	137	2.65	67	8.90	226	4.50	114	775	53	8.58	3.89	3R	A 19234	A 19251	A 19234-KIT3
AWR17868	2 1/8	54	244.00	211	7.77	197	3.90	99	8.82	224	4.50	114	775	53	16.35	7.42	4R	A 19239	A 19240	NA

Prefix AWR Actuator with Spring Return

Warning Motors not for use in wet or applications where moisture will condense on motor

Warning Heater assembly required for low temperature applications

**Motor Specifications**

Motor Series	Torque (in-lb)	Power Consumption (VA)	Running Time (seconds)	
			Powered	Spring Return
1R	35	3.4	60	15
2R	62	5	90	15
3R	160	7	90	15
4R	200	33	30	15